



Dart Hawkesbury  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

*Keprint*  
**D206-642-312BL**  
**Job Sheet 166709-F**



Part No: D206-642-312BL

Job Qty: 1 ea

Part Name: Skidtube RH, Low & High Gear with Standard Wearplates (Ael Blue)



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 10/16/17

Job Tracking No:

Due Date: 11/27/17

Created By: Victoria Michaud-Febrille

Type: Stock

Description:

Customer: Air Evac Lifeteam (CAEVA02)

Air Medical Group Holdings, Concur Invoice Capture C/O (\*AEL\*), 10700 Prairie Lakes Drive Eden Prairie, MN, 55344 USA ph:(636) 695-5385

Note: DWG REV Q SHEETS 29-30 IPP Rev: J 05.10.11 Added D3429-1 per CHG004 KJ/CP/JLM/EC IPP Rev:K 07-12-04 ECN 1080p DD verified by:ec IPP Rev:L 08-09-29 as per DSI9421 DD verified by: EC IPP Rev:M 09-03-02 as per DSI9440 rev.a verified by:EC IPP Rev:N 09-03-03 as per DSI9421 rev.b verified by:EC IPP Rev:O as per REV.N DD 10.04.19 verified by:EC IPP Rev:P 14.04.25 ECN14-520 DD ver:JLM IPP REV:Q 15.10.09 ADDED BL DD VERF:JLM

Ship Via:

### Bill of Materials

### Job Routing

| Op No | Operation          | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off                                                    |
|-------|--------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|-------------------------------------------------------------|
|       |                    |       |            |          | Setup hrs | Run Hrs | Workcenter / Supplier | Lead Time |                                                             |
| 90    | Start up Operation | 1 Ea  |            | 11/27/17 | 0.00      | 0.00    | Start Up Stores/Pkg-1 |           | <i>SD</i> JAN 29 2018                                       |
| 100   | DC                 | 1 pcs |            | 11/27/17 | 0.00      | 0.00    | DC                    |           |                                                             |
| 110   | Packaging          | 1 pcs |            | 11/27/17 | 0.00      | 0.00    | Packaging1            |           | <i>7.10.</i>                                                |
| 120   | QC                 | 1 pcs |            | 11/27/17 | 0.00      | 0.00    | QC4                   |           |                                                             |
| 130   | Packaging          | 1 pcs |            | 11/27/17 | 0.00      | 0.00    | Packaging3            |           |                                                             |
| 140   | QC21-FG            | 1 Ea  |            | 11/27/17 | 0.00      | 0.00    | QC21                  |           | <i>DAE</i> 18/02/18<br><i>21</i> FEB 07 2018<br><i>9-05</i> |

Part Op 100 - Photocopy bluefile and create labels per PPP D206-642-312 CHG008

Descriptions: 130 - Identify and pack for shipping as per PPP D206-642-312 Location: \_\_\_\_\_

### Job Allocations

| Operation             | Component Part                   | Required | Inventory | Allocated | Std Qty |
|-----------------------|----------------------------------|----------|-----------|-----------|---------|
| 90-Start up Operation | AN3-41A 5033124                  | 8        | 33        | 0         | 0       |
|                       | AN4-6A 5033123                   | 12       | 449       | 0         | 0       |
|                       | AN4C5A 5033121                   | 1        | 31        | 0         | 0       |
|                       | AN5-10A 5033120                  | 4        | 155       | 0         | 0       |
|                       | AN5-11A 5033119                  | 8        | 440       | 0         | 0       |
|                       | AN5-12A 5033117                  | 4        | 496       | 0         | 0       |
|                       | D206-642-341BL                   | 1        | 19        | 0         | 0       |
|                       | D206-648-013BL                   | 1        | 2         | 0         | 0       |
|                       | D2652 5033114                    | 16       | 340       | 0         | 0       |
|                       | D2712 5033113                    | 10       | 93        | 0         | 0       |
|                       | D2932-2BL 5018221                | 1        | 0         | 0         | 0       |
|                       | D2933-2BL 5013864                | 1        | 2         | 0         | 0       |
|                       | D2934 5033106                    | 2        | 28        | 0         | 0       |
|                       | D2935 5033104                    | 2        | 48        | 0         | 0       |
|                       | D2938-2BL 5010579                | 1        | 0         | 0         | 0       |
|                       | D2939-2BL 5010989                | 1        | 0         | 0         | 0       |
|                       | D3407-043 5033103                | 1        | 29        | 0         | 0       |
|                       | D3413-1BL 5032816                | 1        | 21        | 0         | 0       |
|                       | D3456-1 5032815                  | 1        | 69        | 0         | 0       |
|                       | <i>Q2 5033902</i>                |          |           |           |         |
|                       | <i>Q 5033368 5033009 5033983</i> |          |           |           |         |

*SD33902x1*

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

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| Work Order: _____<br><br>Part No. _____<br><br>NCR No. _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/><br>Suspected Unapproved <input type="checkbox"/>                                                                                                                               | <b>AGAINST DEPARTMENT/PROCESS</b><br><br><table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube <input type="checkbox"/></td> <td style="border: none;">Cross tube <input type="checkbox"/></td> <td style="border: none;">Water Jet <input type="checkbox"/></td> <td style="border: none;">Engineering <input type="checkbox"/></td> </tr> <tr> <td style="border: none;">Machining <input type="checkbox"/></td> <td style="border: none;">Small Fab <input type="checkbox"/></td> <td style="border: none;">Prod. Eng. Coord. <input type="checkbox"/></td> <td style="border: none;">Quality <input type="checkbox"/></td> </tr> <tr> <td style="border: none;">Thermoforming <input type="checkbox"/></td> <td style="border: none;">Finishing <input type="checkbox"/></td> <td style="border: none;">Rec/Store/Packaging <input type="checkbox"/></td> <td style="border: none;">Other <input type="checkbox"/></td> </tr> <tr> <td style="border: none;">Large Fab <input type="checkbox"/></td> <td style="border: none;">Composite <input type="checkbox"/></td> <td style="border: none;">Supplier <input type="checkbox"/></td> <td></td> </tr> </table> |                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                   | Skid-tube <input type="checkbox"/> | Cross tube <input type="checkbox"/> | Water Jet <input type="checkbox"/> | Engineering <input type="checkbox"/> | Machining <input type="checkbox"/> | Small Fab <input type="checkbox"/> | Prod. Eng. Coord. <input type="checkbox"/> | Quality <input type="checkbox"/> | Thermoforming <input type="checkbox"/> | Finishing <input type="checkbox"/> | Rec/Store/Packaging <input type="checkbox"/> | Other <input type="checkbox"/> | Large Fab <input type="checkbox"/> | Composite <input type="checkbox"/> | Supplier <input type="checkbox"/> |  |
| Skid-tube <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Cross tube <input type="checkbox"/>                                                                                                                                                                                                                                                                              | Water Jet <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Engineering <input type="checkbox"/>                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                    |                                     |                                    |                                      |                                    |                                    |                                            |                                  |                                        |                                    |                                              |                                |                                    |                                    |                                   |  |
| Machining <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Small Fab <input type="checkbox"/>                                                                                                                                                                                                                                                                               | Prod. Eng. Coord. <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Quality <input type="checkbox"/>                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                    |                                     |                                    |                                      |                                    |                                    |                                            |                                  |                                        |                                    |                                              |                                |                                    |                                    |                                   |  |
| Thermoforming <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Finishing <input type="checkbox"/>                                                                                                                                                                                                                                                                               | Rec/Store/Packaging <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Other <input type="checkbox"/>                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                    |                                     |                                    |                                      |                                    |                                    |                                            |                                  |                                        |                                    |                                              |                                |                                    |                                    |                                   |  |
| Large Fab <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Composite <input type="checkbox"/>                                                                                                                                                                                                                                                                               | Supplier <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                    |                                     |                                    |                                      |                                    |                                    |                                            |                                  |                                        |                                    |                                              |                                |                                    |                                    |                                   |  |
| Date : _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Step #: _____                                                                                                                                                                                                                                                                                                    | QTY Effective : _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                            | MRB (QSI042) Approval                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                    |                                     |                                    |                                      |                                    |                                    |                                            |                                  |                                        |                                    |                                              |                                |                                    |                                    |                                   |  |
| <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: left;"> <br/> <b>S036268</b><br/> <br/> <b>Skidtube RH, Low &amp; High Gear with Standard Wearplates (Ael Blue)</b><br/> <b>PART NO: D206-642-312BL</b><br/> <b>Original Serial #: S036268</b><br/> <b>Revision:</b><br/> <b>Operation: Start up Operation 01/29/18</b><br/> <b>Change No: CHG008</b> </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>Job No: 166709-F</b> </div> </div> |                                                                                                                                                                                                                                                                                                                  | Dart Aerospace Ltd.<br>1270 Aberdeen Street<br>Hawkesbury, ON K6A 1K7<br>CANADA<br>TEL.: 1 613 632-5200<br>Email: sales@dartaero.com<br>www.dartaerospace.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                            | tion _____<br><br>Completed By _____<br><br>Lead hand / Supervisor<br>Approval Verification _____<br><br>QC / QA Coordinator<br>Approval _____                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                    |                                     |                                    |                                      |                                    |                                    |                                            |                                  |                                        |                                    |                                              |                                |                                    |                                    |                                   |  |
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| Environment <input type="checkbox"/><br>Design <input type="checkbox"/><br>Doc/Data <input type="checkbox"/><br>Equip/Tooling <input type="checkbox"/><br>Handling/Pre <input type="checkbox"/><br>Material <input type="checkbox"/><br>Internal Transport <input type="checkbox"/><br>Tribal Knowledge <input type="checkbox"/><br>LOA <input type="checkbox"/><br>Substation <input type="checkbox"/><br>Past Expiry Date <input type="checkbox"/><br>Misidentified <input type="checkbox"/>                                       | Use for Testing <input type="checkbox"/><br>Poor Information <input type="checkbox"/><br>Rushing <input type="checkbox"/><br>Product Improvement <input type="checkbox"/><br>Process Improvement <input type="checkbox"/><br>Manufacturing Process <input type="checkbox"/><br>Past Due <input type="checkbox"/> | Cuffs <input type="checkbox"/><br>Crushing <input type="checkbox"/><br>Heat Treat <input type="checkbox"/><br>Wave/Twist in Tube <input type="checkbox"/><br>Marks/Chatter <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Inspection Incomplete/Unqualified <input type="checkbox"/><br>Contamination <input type="checkbox"/><br>Countersink <input type="checkbox"/><br>Cut Too Short <input type="checkbox"/><br>Instructions Incomplete/Unclear <input type="checkbox"/><br>Drill Holes <input type="checkbox"/> | Power Loss/Surge <input type="checkbox"/><br>Folio/Program <input type="checkbox"/><br>Grain <input type="checkbox"/><br>Weld <input type="checkbox"/><br>Wrong Stock Pulled <input type="checkbox"/><br>Out of Sequence <input type="checkbox"/><br>Off-set <input type="checkbox"/><br>Mislabelled <input type="checkbox"/><br>Fit/Function <input type="checkbox"/><br>Misaligned/off center <input type="checkbox"/> | Positioned Wrong <input type="checkbox"/><br>Outside Dimensions <input type="checkbox"/><br>Over/Under tolerance <input type="checkbox"/><br>Part Incorrect <input type="checkbox"/><br>Part Lost/Missing <input type="checkbox"/><br>Part Moved <input type="checkbox"/><br>Drawing <input type="checkbox"/><br>Finish <input type="checkbox"/><br>Misread <input type="checkbox"/><br>Turning Sequence <input type="checkbox"/> |                                    |                                     |                                    |                                      |                                    |                                    |                                            |                                  |                                        |                                    |                                              |                                |                                    |                                    |                                   |  |
| OTHER : _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                    |                                     |                                    |                                      |                                    |                                    |                                            |                                  |                                        |                                    |                                              |                                |                                    |                                    |                                   |  |



|                 |         |    |       |   |   |
|-----------------|---------|----|-------|---|---|
| — D3457-1       | 5032814 | 2  | 14    | 0 | 0 |
| — MS21042L3     | 5032805 | 8  | 1,029 | 0 | 0 |
| — MS21042L4     | 5032804 | 12 | 1,019 | 0 | 0 |
| — MS21043-4     | 5032800 | 1  | 813   | 0 | 0 |
| — NAS1149C0463R | 5032799 | 1  | 119   | 0 | 0 |
| — NAS1149D0363J | 5032798 | 8  | 247   | 0 | 0 |
| — NAS1149D0463J | 5032783 | 24 | 527   | 0 | 0 |
| — NAS1149D0563J | 5032782 | 8  | 1,238 | 0 | 0 |

### Part Specifications

Specifications could not be found.

Plex 11/20/17 3:29 PM Dart.lajeunesse.marie

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

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| Work Order: _____<br><br>Part No. _____<br><br>NCR No. _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/><br>Suspected Unapproved <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>AGAINST DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Thermoforming <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/><br/>           Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/><br/>           Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Quality <input type="checkbox"/><br/>           Other <input type="checkbox"/> </div> </div>                                                                                                                                                                                                                                                          |  |                                              |  |
| Date : _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Step #: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | QTY Effective : _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | MRB (QSI042) Approval                        |  |
| Description Work Order Deviation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Disposition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | Completed By                                 |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | Lead hand / Supervisor Approval Verification |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | QC / QA Coordinator Approval                 |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                              |  |
| Root Cause                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FAULT CATEGORY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                              |  |
| <div style="display: flex;"> <div style="flex: 1;">           Environment <input type="checkbox"/><br/>           Design <input type="checkbox"/><br/>           Doc/Data <input type="checkbox"/><br/>           Equip/Tooling <input type="checkbox"/><br/>           Handling/Pre <input type="checkbox"/><br/>           Material <input type="checkbox"/><br/>           Internal Transport <input type="checkbox"/><br/>           Tribal Knowledge <input type="checkbox"/><br/>           LOA <input type="checkbox"/><br/>           Substation <input type="checkbox"/><br/>           Past Expiry Date <input type="checkbox"/><br/>           Misidentified <input type="checkbox"/> </div> <div style="flex: 1;">           No Re-verification <input type="checkbox"/><br/>           Operator <input type="checkbox"/><br/>           Offset/Setup <input type="checkbox"/><br/>           Supplier <input type="checkbox"/><br/>           Training <input type="checkbox"/><br/>           Use for Testing <input type="checkbox"/><br/>           Poor Information <input type="checkbox"/><br/>           Rushing <input type="checkbox"/><br/>           Product Improvement <input type="checkbox"/><br/>           Process Improvement <input type="checkbox"/><br/>           Manufacturing Process <input type="checkbox"/><br/>           Past Due <input type="checkbox"/> </div> </div> | <div style="display: flex;"> <div style="flex: 1;">           Pressure/Forced <input type="checkbox"/><br/>           Bending <input type="checkbox"/><br/>           Centre Not Concentric <input type="checkbox"/><br/>           Cracks <input type="checkbox"/><br/>           Crimp/Kink/Ripple/Wave <input type="checkbox"/><br/>           Cuffs <input type="checkbox"/><br/>           Crushing <input type="checkbox"/><br/>           Heat Treat <input type="checkbox"/><br/>           Wave/Twist in Tube <input type="checkbox"/><br/>           Marks/Chatter <input type="checkbox"/> </div> <div style="flex: 1;">           Temperature/Cure <input type="checkbox"/><br/>           Set-up <input type="checkbox"/><br/>           BOM/Route <input type="checkbox"/><br/>           Broken/Damage/Defect <input type="checkbox"/><br/>           Inspection Incomplete/Unqualified <input type="checkbox"/><br/>           Contamination <input type="checkbox"/><br/>           Countersink <input type="checkbox"/><br/>           Cut Too Short <input type="checkbox"/><br/>           Instructions Incomplete/Unclear <input type="checkbox"/><br/>           Drill Holes <input type="checkbox"/> </div> </div> | <div style="display: flex;"> <div style="flex: 1;">           Power Loss/Surge <input type="checkbox"/><br/>           Folio/Program <input type="checkbox"/><br/>           Grain <input type="checkbox"/><br/>           Weld <input type="checkbox"/><br/>           Wrong Stock Pulled <input type="checkbox"/><br/>           Out of Sequence <input type="checkbox"/><br/>           Off-set <input type="checkbox"/><br/>           Mislabeled <input type="checkbox"/><br/>           Fit/Function <input type="checkbox"/><br/>           Misaligned/off center <input type="checkbox"/> </div> <div style="flex: 1;">           Positioned Wrong <input type="checkbox"/><br/>           Outside Dimensions <input type="checkbox"/><br/>           Over/Under tolerance <input type="checkbox"/><br/>           Part Incorrect <input type="checkbox"/><br/>           Part Lost/Missing <input type="checkbox"/><br/>           Part Moved <input type="checkbox"/><br/>           Drawing <input type="checkbox"/><br/>           Finish <input type="checkbox"/><br/>           Misread <input type="checkbox"/><br/>           Turning Sequence <input type="checkbox"/> </div> </div> |  |                                              |  |
| OTHER : _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                              |  |



Dart Aerospace Ltd.  
1270 Aberdeen St  
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Canada

## Master Unit 000160

Tel (613) 632-5200

| Containers on Master Unit 000160 |               |                  |           |          |
|----------------------------------|---------------|------------------|-----------|----------|
| Serial No                        | Part No       | Customer Part No | Status    | Quantity |
| S033124                          | AN3-41A       | AN3-41A          | Allocated | 8        |
| S033123                          | AN4-6A        | AN4-6A           | Allocated | 12       |
| S033121                          | AN4C5A        | AN4C5A           | Allocated | 1        |
| S033120                          | AN5-10A       | AN5-10A          | Allocated | 4        |
| S033119                          | AN5-11A       | AN5-11A          | Allocated | 8        |
| S033117                          | AN5-12A       |                  | Allocated | 4        |
| S033114                          | D2652         | D2652            | Allocated | 16       |
| S033113                          | D2712         | D2712            | Allocated | 10       |
| S036264                          | D2932-2BL     | D2932-2BL        | Allocated | 1        |
| S036263                          | D2933-2BL     |                  | Allocated | 1        |
| S033106                          | D2934         | D2934            | Allocated | 2        |
| S033104                          | D2935         |                  | Allocated | 2        |
| S036260                          | D2938-2BL     |                  | Allocated | 1        |
| S036259                          | D2939-2BL     |                  | Allocated | 1        |
| S033103                          | D3407-043     |                  | Allocated | 1        |
| S032816                          | D3413-1BL     | D3413-1BL        | Allocated | 1        |
| S032815                          | D3456-1       | D3456-1          | Allocated | 1        |
| S032814                          | D3457-1       | D3457-1          | Allocated | 2        |
| S032805                          | MS21042L3     | MS21042L3        | Allocated | 8        |
| S032804                          | MS21042L4     | MS21042L4        | Allocated | 12       |
| S032800                          | MS21043-4     | MS21043-4        | Allocated | 1        |
| S032799                          | NAS1149C0463R | NAS1149C0463R    | Allocated | 1        |
| S032798                          | NAS1149D0363J | NAS1149D0363J    | Allocated | 8        |
| S032783                          | NAS1149D0463J | NAS1149D0463J    | Allocated | 24       |
| S032782                          | NAS1149D0563J | NAS1149D0563J    | Allocated | 8        |

D206-642-341 BL S033902 1X  
D206-648-013 BL. S037983 1X  
S038009



## 4.5 206 L/L-1/L-3/L-4/407 LOW &amp; HIGH GEAR SKIDTUBES

| ITEM | QTY<br>-311 | QTY<br>-312 | QTY<br>-313 | QTY<br>-314 | QTY<br>-341 | QTY<br>-357 | QTY<br>-349 | QTY<br>-351 | QTY<br>-013 | PART NUMBER          | DESCRIPTION                                                                 |
|------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------------|-----------------------------------------------------------------------------|
|      | X           |             |             |             |             |             |             |             |             | D206-642-311         | SKIDTUBE INSTALLATION, LH                                                   |
|      |             | X           |             |             |             |             |             |             |             | D206-642-312         | SKIDTUBE INSTALLATION, RH                                                   |
|      |             |             | X           |             |             |             |             |             |             | D206-642-313         | SKIDTUBE INSTALLATION, LH                                                   |
|      |             |             |             | X           |             |             |             |             |             | D206-642-314         | SKIDTUBE INSTALLATION, RH                                                   |
| 1    | 1           | 1           |             |             | X           |             |             |             |             | D206-642-341         | SKIDTUBE                                                                    |
|      |             |             |             |             |             | X           |             |             |             | D206-642-357         | WEARSHOE KIT (REPLACES -347)                                                |
|      |             |             |             |             |             |             | X           |             |             | D206-642-349         | RUN-ON LANDING WEARPLATE KIT                                                |
|      | 1           | 1           | 1           | 1           |             |             |             | X           |             | D206-642-351         | SKIDTUBE                                                                    |
|      |             |             |             |             |             |             |             |             | X           | D206-648-013         | GROUND HANDLING KIT                                                         |
| 1    |             |             |             |             | 1           |             |             |             |             | D2650-5              | SKIDTUBE ASSEMBLY                                                           |
| 1    |             |             |             |             |             |             |             | 1           |             | D4361-041            | SKIDTUBE ASSEMBLY                                                           |
| 2A   |             |             |             |             | 14          |             |             | 4           |             | D2651-1              | * PLUG <sup>(1)</sup>                                                       |
| 2B   |             |             |             |             | 14          |             |             | 4           |             | D2651-3              | * O-RING <sup>(1)</sup>                                                     |
| 3    |             |             |             |             | 1           |             |             | 1           |             | D2646                | * AFT CAP <sup>(1)</sup>                                                    |
| 4    |             |             |             |             | 2           |             |             | 2           |             | MS27039-1-08         | * SCREW <sup>(1)</sup>                                                      |
| 5    |             |             |             |             | 2           |             |             | 2           |             | NAS1149D0332J        | * WASHER <sup>(1)</sup> (OR AN960JD10L)                                     |
| 6    | 1           |             | 1           |             |             |             |             |             |             | D2932-1              | SADDLE, FWD OUT, LH                                                         |
| 6    |             | 1           |             | 1           |             |             |             |             |             | D2932-2              | SADDLE, FWD OUT, RH                                                         |
| 7    | 1           |             | 1           |             |             |             |             |             |             | D2933-1              | SADDLE, FWD IN, LH                                                          |
| 7    |             | 1           |             | 1           |             |             |             |             |             | D2933-2              | SADDLE, FWD IN, RH                                                          |
| 8    | 1           |             | 1           |             |             |             |             |             |             | D2938-1              | SADDLE, AFT OUT, LH                                                         |
| 8    |             | 1           |             | 1           |             |             |             |             |             | D2938-2              | SADDLE, AFT OUT, RH                                                         |
| 9    | 1           |             | 1           |             |             |             |             |             |             | D2939-1              | SADDLE, AFT IN, LH                                                          |
| 9    |             | 1           |             | 1           |             |             |             |             |             | D2939-2              | SADDLE, AFT IN, RH                                                          |
| 10   | 8           | 8           | 8           | 8           |             |             |             |             |             | AN3-41A              | BOLT                                                                        |
| 11   | 16          | 16          | 16          | 16          |             |             |             |             |             | D2652                | BUSHING                                                                     |
| 12A  | 8           | 8           | 8           | 8           |             |             |             |             |             | MS21042-3            | NUT (OR MS21042L3)                                                          |
| 12B  | 8           | 8           | 8           | 8           |             |             |             |             |             | NAS1149D0363J        | WASHER (OR AN960JD10)                                                       |
| 13   | 4           | 4           | 4           | 4           |             |             |             |             |             | AN5-10A (OR AN5-11A) | * BOLT <sup>(2)</sup>                                                       |
| 14   | 4           | 4           | 4           | 4           |             |             |             |             |             | AN5-11A (OR AN5-12A) | * BOLT <sup>(2)</sup>                                                       |
| 15   | 8           | 8           | 8           | 8           |             |             |             |             |             | NAS1149D0563J        | WASHER (OR AN960JD516)                                                      |
| 16   | 12          | 12          | 12          | 12          |             |             |             |             |             | AN4-6A               | BOLT                                                                        |
| 17   | 24          | 24          | 24          | 24          |             |             |             |             |             | NAS1149D0463J        | WASHER (OR AN960JD416)                                                      |
| 18   | 12          | 12          | 12          | 12          |             |             |             |             |             | MS21042-4            | NUT (OR MS21042L4)                                                          |
| 20A  |             |             |             |             | 6           | 6           |             |             |             | D3537-1              | WEARPAD (REPLACES D2648-3)                                                  |
| 21A  |             |             |             |             | 1           | 1           |             |             |             | D3537-3              | WEARPAD (REPLACES D3429-1)                                                  |
| 22A  |             |             |             |             | 1           | 1           |             |             |             | D4956-11             | WEARSHOE (REPLACES D3535-11 + D3536-11)                                     |
| 23A  |             |             |             |             | 1           | 1           |             |             |             | D4956-23             | WEARSHOE (REPLACES D3535-23 + D3536-23)                                     |
| 24A  |             |             |             |             | 1           | 1           |             |             |             | D4956-35             | WEARSHOE (REPLACES D3535-35 + D3536-35)                                     |
| 26A  |             |             |             |             | 54          | 54          |             |             |             | MS27039C1-08         | SCREW                                                                       |
| 26B  |             |             |             |             | 54          | 54          |             |             |             | NAS1149C0332R        | WASHER (OR AN960C10L)                                                       |
| 26C  |             |             |             |             | 54          |             |             |             |             | ALS7-1032-130        | * INSERT <sup>(1)</sup><br>(OR AKS4-1032-130, ALS4-1032-130, AELS-1032-130) |
| 30   | 1           | 1           | 1           | 1           |             |             |             |             |             | D3407-043            | TOW RING ASSEMBLY (REPLACES D2968-043)                                      |
| 32A  | 1           | 1           | 1           | 1           |             |             |             |             |             | D3456-1              | WASHER                                                                      |
| 32B  | 2           | 2           | 2           | 2           |             |             |             |             |             | D3457-1              | WASHER                                                                      |
| 33   | 1           | 1           | 1           | 1           |             |             |             |             |             | MS21043-4            | NUT                                                                         |
| 34   | 1           | 1           | 1           | 1           |             |             |             |             |             | AN4C5A               | BOLT                                                                        |
| 35   | 1           | 1           | 1           | 1           |             |             |             |             |             | NAS1149C0463R        | WASHER (OR AN960C416)                                                       |
| 36   | 1           | 1           | 1           | 1           |             |             |             |             |             | D3413-1              | RING (REPLACES D2655)                                                       |
| 37   | 10          | 10          | 10          | 10          |             |             |             |             |             | D2712                | SET SCREW                                                                   |
| 38   | 2           | 2           | 2           | 2           |             |             |             |             |             | D2934                | SADDLE SPACER                                                               |
| 39   | 2           | 2           | 2           | 2           |             |             |             |             |             | D2935                | SADDLE SPACER                                                               |
| 40   |             |             |             |             |             |             |             | 2           |             | D3414-041            | GHW LUG (REPLACES D2659)                                                    |
| 41   |             |             |             |             |             |             |             | 4           |             | AN3C37A              | BOLT                                                                        |
| 42   |             |             |             |             |             |             |             | 8           |             | D2652                | BUSHING                                                                     |
| 43   |             |             |             |             |             |             |             | 4           |             | MS21043-3            | NUT                                                                         |
| 44   |             |             |             |             |             |             |             | 4           |             | NAS1149C0363R        | WASHER (OR AN960C10)                                                        |

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Revision: Q

Date: 13.08.12



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# Inventory

| Operation Number                                                                                                  | Operation | Serial Number | Job      | Master Unit Number | Quantity | Weight | Original Serial Number | Location | Container | Status   | Added     | Special Comments | Label                                                                               | Supplier | Change No | Inventory Type |
|-------------------------------------------------------------------------------------------------------------------|-----------|---------------|----------|--------------------|----------|--------|------------------------|----------|-----------|----------|-----------|------------------|-------------------------------------------------------------------------------------|----------|-----------|----------------|
| <b>Part Number: D206-642-312BL Revision: Skidtube RH, Low &amp; High Gear with Standard Wearplates (Ael Blue)</b> |           |               |          |                    |          |        |                        |          |           |          |           |                  |                                                                                     |          |           |                |
| 140                                                                                                               | QC21-FG   | S036268       | 166709-F |                    | 1 Ea     | 0      | S036268                | PK001    |           | On Truck | 1/29/2018 | Issue Container  |  |          |           | False          |
| <b>Operation Totals:</b>                                                                                          |           | 1             |          |                    | 1        | 0      |                        |          |           |          |           |                  |                                                                                     |          |           |                |
| <b>Part Totals:</b>                                                                                               |           | 1             |          |                    | 1        | 0      |                        |          |           |          |           |                  |                                                                                     |          |           |                |
| <b>Part Number: D2933-2BL Revision: Saddle RH In, 206</b>                                                         |           |               |          |                    |          |        |                        |          |           |          |           |                  |                                                                                     |          |           |                |
| 180                                                                                                               | QC21-SA   | S036261       | 166709-F |                    | 1 Ea     | 0      | S013864                | ST390    |           | Stock    | 1/29/2018 | *                |  |          |           | False          |
| <b>Operation Totals:</b>                                                                                          |           | 1             |          |                    | 1        | 0      |                        |          |           |          |           |                  |                                                                                     |          |           |                |
| <b>Part Totals:</b>                                                                                               |           | 1             |          |                    | 1        | 0      |                        |          |           |          |           |                  |                                                                                     |          |           |                |
| <b>Totals:</b>                                                                                                    |           | 2             |          |                    | 2        | 0      |                        |          |           |          |           |                  |                                                                                     |          |           |                |

Plex 2/1/2018 2:15 PM dart.Gagnon.Michelle